


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 <p>UKAS PROFICIENCY TESTING</p> <p>0001</p> <p>Accredited to ISO/IEC 17043:2023</p>	<p>LGC Limited</p> <p>Issue No: 036 Issue date: 17 January 2025</p>	
	<p>LGC AXIO Proficiency Testing 1 Chamberhall Business Park Chamberhall Green Bury BL9 0AP</p>	<p>Contact: Mrs Lucy Eden Tel: +44(0)161 762 2500 E-Mail: axiopt@lgcgroup.com E-Mail: lucy.eden@lgcgroup.com Website: www.lgcgroup.com</p>
<p>Proficiency Tests provided from the above address only</p>		

Flexible Scope

The proficiency testing provider is accredited to ISO/IEC17043:2023 for proficiency testing activities as detailed in the schedule. This may also include proficiency test samples that are technically equivalent to those currently accredited, based on the key operational parameters of:

- Sample preparation; matrix, analyte, production method
- Homogeneity and Stability
- Statistical protocol; assigned value, Standard deviation for proficiency assessment, performance evaluation
- Reporting

Information about flexible scopes of accreditation is available in UKAS document GEN4 and EA document EA-2/1

DETAIL OF ACCREDITATION

Materials/Products	Scheme Name/Type of Test/Properties Measured	Scheme Protocols/Procedures/ Techniques Used
<u>FOOD PT SCHEMES</u>		
FOOD PRODUCTS (cereals, fruits, vegetables, 'ready to eat', additives etc)	QFCS Chemical analysis	Details of the scheme including specific analytes are documented in the QFCS scheme description
FOOD PRODUCTS (milk powder, oatmeal, tea, herbs, spices etc)	QMS Microbiological analysis	Details of the scheme including specific analytes are documented in the QMS scheme description
MEAT & FISH PRODUCTS	QMAS Chemical and microbiological analysis	Details of the scheme including specific analytes are documented in the QMAS scheme description
DAIRY PRODUCTS	QDCS Chemical analysis	Details of the scheme including specific analytes are documented in the QDCS scheme description
DAIRY AND MEAT PRODUCTS	STEC Microbiological analysis	Details of the scheme including specific analytes are documented in the STEC scheme description
CHOCOLATE PRODUCTS	QCS Chemical and microbiological analysis	Details of the scheme including specific analytes are documented in the QCS scheme description
GELATINE HYDROLYSATE	QGS Microbiological analysis	Details of the scheme including specific analytes are documented in the QGS scheme description



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<u>ANIMAL FEED PT SCHEMES</u>		
ANIMAL FEEDS Chemistry –compound feeds, nutritional pre-mixes, oils and fats, fish, cereal based meals Microbiology ; Oatmeal	AFPS Chemical and Microbiological analysis	Details of the scheme including specific analytes are documented in the AFPS scheme description
<u>ENVIRONMENTAL PT SCHEMES</u>		
CLEAN WATERS - INORGANIC	AQUACHECK Chemical analysis	Details of the scheme including the specific analytes are documented in the Aquacheck scheme description
CLEAN WATERS - ORGANIC	AQUACHECK Chemical analysis	Details of the scheme including the specific analytes are documented in the Aquacheck scheme description
CLEAN WATERS - RADIOCHEMISTRY	AQUACHECK Radiochemical analysis	Details of the scheme including the specific analytes are documented in the Aquacheck scheme description
WASTEWATERS AND EFFLUENTS - INORGANIC	AQUACHECK Chemical analysis	Details of the scheme including the specific analytes are documented in the Aquacheck scheme description
WASTEWATERS - ORGANIC	AQUACHECK Chemical analysis	Details of the scheme including the specific analytes are documented in the Aquacheck scheme description
SURFACE/POTABLE WATERS - ECOTOXICOLOGY	AQUACHECK Chemical analysis	Details of the scheme including the specific analytes are documented in the Aquacheck scheme description
SEWAGE SLUDGE - INORGANICS	AQUACHECK Chemical analysis	Details of the scheme including the specific analytes are documented in the Aquacheck scheme description
AGRICULTURAL SOIL - INORGANICS	AQUACHECK Chemical analysis	Details of the scheme including the specific analytes are documented in the Aquacheck scheme description



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<u>ENVIRONMENTAL PT SCHEMES</u> (cont'd)		
SIMULATED WATER AND ENVIRONMENTAL PRODUCTS	QWAS Microbiological analysis	Details of the scheme including specific analytes are documented in the QWAS scheme description
WATER	CRYPTS Analysis for cryptosporidium	Details of the scheme including specific analytes are documented in the CRYPTS protocol
SOILS	CONTEST Chemical analysis	Details of the scheme including specific analytes are documented in the CONTEST scheme description
IMPINGER /RINSING SOLUTIONS, ABSORPTION TUBES, DUST AND AIR FILTERS	AIR (formerly STACKS) Chemical analysis	Details of the scheme including specific analytes are documented in the AIR (formerly STACKS) scheme description
PLASTIC SURFACES/PLATES	HYGIENE Microbiological analysis	Details of the scheme including specific analytes are documented in the HYGIENE scheme description
<u>BEVERAGE PT SCHEMES</u>		
ALCOHOLIC BEVERAGES (beer)	BAPS Chemical, physical and microbiological analysis	Details of the scheme including specific analytes are documented in the BAPS scheme description
ALCOHOLIC BEVERAGES (spirits, wines, liqueurs, alco pops, cider etc)	DAPS Chemical and physical analysis	Details of the scheme including specific analytes are documented in the DAPS scheme description
BEVERAGES – NON ALCOHOLIC	QBS Chemical and microbiological analysis	Details of the scheme including specific analytes are documented in the QBS scheme description
BARLEY/MALT	MAPS Chemical and physical analysis	Details of the scheme including specific analytes are documented in the MAPS scheme description
SUGAR	SUPS Chemical and microbiological analysis	Details of the scheme including specific analytes are documented in the SUPS scheme description



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<u>CLINICAL LABORATORY SCHEMES</u>		
SERUM - LYOPHILISED	Therapeutic Drug Scheme Chemical analysis	Details of the scheme including the specific analytes are documented in the therapeutic drug scheme description
SERUM, BLOOD, URINE	Toxicology Scheme Chemical analysis	Details of the scheme including the specific matrices and analytes are documented in the toxicology scheme description
URINE - LYOPHILISED	Drugs of Abuse in Urine Scheme Chemical analysis	Details of the scheme including the specific analytes are documented in the drugs of abuse in urine scheme description
ORAL FLUID	Drugs in Oral Fluid Scheme Chemical analysis	Details of the scheme including the specific matrix and analytes are documented in the drugs in oral fluid scheme description
BLOOD/PLASMA	Immunosuppressants Chemical analysis	Details of the scheme including the specific matrix and analytes are documented in the IPT scheme description
<u>FORENSIC PT SCHEMES</u>		
BLOOD	QUARTZ Drugs in Blood Scheme – Chemical analysis	Details of the scheme including the specific analytes are documented in the QUARTZ scheme description
TRACE EXPLOSIVES & RELATED PRODUCTS	FORENSIC ANALYSIS FOR EXPLOSIVES Chemical analysis	Details of the scheme including the specific matrices and analytes are documented in the FAE scheme description
ORGANIC MATERIALS	FIRMS Isotope Ratio	Details of the scheme including specific analytes are documented in the FIRMS scheme description



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<u>CONSUMER SAFETY PT SCHEMES</u>		
TOYS	TOYTEST Safety assessment and chemical analysis	Details of the scheme including specific analytes are documented in the TOYTEST scheme description
PHARMACEUTICAL PRODUCTS	PHARMASSURE Chemical and microbiological analysis	Details of the scheme including specific matrices and analytes are documented in the PHARMASSURE scheme description
COSMETIC PRODUCTS	COSMETICS Chemical and microbiological analysis	Details of the scheme including specific matrices and analytes are documented in the COSMETICS scheme description
JEWELLERY & RELATED PRODUCTS	NIMS (Nickel migration) Chemical analysis	Details of the scheme including specific matrices and analytes are documented in the NIMS scheme description
<u>CLOSED RING PT SCHEMES</u>		
SKIMMED MILK POWDER and CHOCOLATE	CRT1 Microbiological analysis (closed ring trial)	Details of the scheme including specific analytes are documented in the CRT1 protocol
SKIMMED MILK POWDER	CRT3 Microbiological analysis (closed ring trial)	Details of the scheme including specific analytes are documented in the CRT3 protocol
LYOPHILISED TEST MATERIAL	CRT 4 Chemical analysis of antibiotics in milk (closed ring trial)	Details of the scheme including specific analytes are documented in the CRT4 protocol
LYOPHILISED TEST MATERIAL	CRT 5, 6, 7 and CRT 8 Microbiological analysis (closed ring trial)	Details of the scheme including specific analytes are documented in the CRT5, CRT 6, CRT 7 and CRT 8 protocol



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<u>CLOSED RING PT SCHEMES</u> (cont'd)		
Concentrated non-alcoholic beverages	CRT9 Chemical analysis (closed ring trial)	Details of the scheme including specific analytes are documented in the CRT9 protocol
Carbonated non-alcoholic beverages	CRT10 Chemical analysis (closed ring trial)	Details of the scheme including specific analytes are documented in the CRT10 protocol
Non-carbonated non-alcoholic beverages	CRT11 Chemical analysis (closed ring trial)	Details of the scheme including specific analytes are documented in the CRT11 protocol
Juice not from concentrate	CRT12 Chemical analysis (closed ring trial)	Details of the scheme including specific analytes are documented in the CRT12 protocol
END		